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Sequence Listing could not be accepted.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Fri August 03 13:54:26 EDT 2007

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Reviewer Comments:

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_____Ö Ö Ö Ú
_____Ä Ö Ö Ö Ú
_____Ö Ö Ö Ä Ä Ä Ä Ä
_____Ä ŸŸŸŸŸ

Also, do not insert page breaks.

The above is a sample of numerous non-ASCII characters appearing after Sequence 1.

Application No: 10583076 Version No: 1.0

Input Set:

Output Set:

Started: 2007-07-17 14:14:26.171
Finished: 2007-07-17 14:14:31.969
Elapsed: 0 hr(s) 0 min(s) 5 sec(s) 798 ms
Total Warnings: 128
Total Errors: 57
No. of SeqIDs Defined: 1
Actual SeqID Count: 1

Error code	Error Description
W 112	Upper case found in data; Found at position(1422) SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 1556 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 1557 SEQID(1)
W 112	Upper case found in data; Found at position(1565) SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 1573 SEQID(1)
W 112	Upper case found in data; Found at position(1581) SEQID(1)
W 112	Upper case found in data; Found at position(1590) SEQID(1)
W 112	Upper case found in data; Found at position(1599) SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2105 SEQID(1)
E 342	'n' position not defined found at POS: 2133 SEQID(1)
E 342	'n' position not defined found at POS: 2133 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2137 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2138 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2139 SEQID(1)
W 112	Upper case found in data; Found at position(2141) SEQID(1)
W 112	Upper case found in data; Found at position(2541) SEQID(1)

Input Set:

Output Set:

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Error code	Error Description
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2542 SEQID(1)
W 112	Upper case found in data; Found at position(2550) SEQID(1)
W 112	Upper case found in data; Found at position(2558) SEQID(1)
W 112	Upper case found in data; Found at position(2560) SEQID(1)
W 112	Upper case found in data; Found at position(2571) SEQID(1)
W 112	Upper case found in data; Found at position(2579) SEQID(1)
W 112	Upper case found in data; Found at position(2602) SEQID(1)
W 112	Upper case found in data; Found at position(7838) SEQID(1)
W 112	Upper case found in data; Found at position(7876) SEQID(1)
W 112	Upper case found in data; Found at position(7877) SEQID(1)
W 112	Upper case found in data; Found at position(7880) SEQID(1)
W 112	Upper case found in data; Found at position(7881) SEQID(1)
W 112	Upper case found in data; Found at position(7884) SEQID(1)
W 112	Upper case found in data; Found at position(7885) SEQID(1) This error has occurred more than 20 times, will not be displayed
E 342	'n' position not defined found at POS: 7900 SEQID(1)
E 342	'n' position not defined found at POS: 7900 SEQID(1)
E 342	'n' position not defined found at POS: 7988 SEQID(1)
E 342	'n' position not defined found at POS: 7988 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 8045 SEQID(1)
E 342	'n' position not defined found at POS: 8278 SEQID(1)
E 342	'n' position not defined found at POS: 8278 SEQID(1)

Input Set:

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Actual SeqID Count: 1

Error code	Error Description
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 8285 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 9870 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 9885 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 9903 SEQID(1)
E 342	'n' position not defined found at POS: 10516 SEQID(1)
E 342	'n' position not defined found at POS: 10516 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 10608 SEQID(1)
E 342	'n' position not defined found at POS: 10670 SEQID(1)
E 342	'n' position not defined found at POS: 10670 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 11163 SEQID(1)
E 342	'n' position not defined found at POS: 11429 SEQID(1)
E 342	'n' position not defined found at POS: 11433 SEQID(1)
E 342	'n' position not defined found at POS: 11439 SEQID(1)
E 342	'n' position not defined found at POS: 11558 SEQID(1)
E 342	'n' position not defined found at POS: 11713 SEQID(1)
E 342	'n' position not defined found at POS: 11834 SEQID(1)
E 254	The total number of bases conflicts with running total, Input: 0, Calculated : 11967 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 11975 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0,

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Error code	Error Description
	15802 SEQID(1)
E 342	'n' position not defined found at POS: 16282 SEQID(1)
E 342	'n' position not defined found at POS: 16282 SEQID(1) This error has occurred more than 20 times, will not be displayed
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 16392 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 17676 SEQID(1) This error has occurred more than 20 times, will not be displayed
E 253	The number of bases differs from <211> Input: 963

Sequence Listing

<110> KT&G Co.,LTD.

<120> THE NOVEL BACILLUS AMYLOLIQUEFACIENS KTGB0202 AND
CONTROL METHOD OF PLANT PATHOGENIC FUNGI USING THAT

<160> 1

<170> KopatentIn 1.71

<210> 1

<211> 963

<212> DNA

<213> Bacillus amyloliquefaciens

<400> 1

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aaatctgccc gtatcgtcgg tgaagttatc ggtaagtacc accgcacgg tgactcagcg	180
gtttacgaat caatggtcag aatggcgcag gattttaact accgctacat gcttgttgac	240
ggacacggca acttcgggtc ggttgacggc gactcagcgg ccgcgatgcg ttacacagaa	300
gcgagaatgt caaaaatcgc aatggaaatc ctccgggaca ttacgaaaga tacgattgat	360
tatcaagata actatgacgg cgcagaaaga gaacctgtcg tcatgccttc gagatttccg	420
aatctgctcg taaacggagc tgccgggtatt gcggtcggaa tggcgacaaa tattcctccg	480

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gagatccgcc gtgacgcaa tgctcacgtc atttgaata acctgtacaa acaaacggcc	900
ctgcagacgt ctttcggaat caacctgctg gcgctcgtg acggacagcc gaagg tacta	960
agc	963